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SEARCH REQUEST FORM

09/711,791

Scientific and Technical Information Center

Requester's Full Name: Quoc A. TRAN Examiner #: 80/35 Date: 4/11/2006
Requester's Full Name: \( \begin{aligned} \text{UUC} \\ \text{A} \cdot \text{TRAN} \text{Examiner # : \( \begin{aligned} \text{BO / 35} \\ \text{Date: } \text{V / 1/2006} \\ \text{Art Unit: } \( \begin{aligned} \text{PAPER DISK E-MAIL} \\ \text{Mail Box and Bldg/Room Location: } \\ \text{3 / 4 / 60} \\ \text{Results Format Preferred (circle): PAPER DISK E-MAIL} \\ \text{Aligned} \end{aligned}
If more than one search is submitted, please prioritize searches in order of need.
Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.  Sibliography  Title of Invention:
Earliest Priority Filing Date: 11/13/2000
*For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.  [CCYS FEDURE IS: 11  FOX exactiple like 6-OBACK MACHINE", Rollin for the authors  PARTICULARLY PART A OF Claim I  [PLEASC ATTACHMENT FOR DETAIL]  T. EARLOSING FORM B? 2. The PRINE ARTS OF RECORDS  Thoulds.  QUOL  [ECETVE]  JUL 11 2006:  BY:

STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: LANCE SEALEY	NA Sequence (#)	STN
Searcher Phone #: 2-8666	AA Sequence (#)	Dialog
Searcher Location: END 4511	Structure (#)	Questel/Orbit
Date Searcher Picked Up: 7/12/06	Bibliographic	Dr.Link
Date Completed: 7 12 06	Litigation	Lexis/Nexis
Searcher Prep & Review Time:	Fulltext	Sequence Systems
Clerical Prep Time:	Patent Family	WWW/Internet
Online Time: 146	Other	Other (specify)



# STIC Search Report

## STIC Database Tracking Number: 196114

TO: Quoc A. Tran Location: RND 3A60

Art Unit: 2176

Friday, July 21, 2006

Case Serial Number: 09/711,791

From: Lance Sealey Location: EIC 2100

**RND-4B11** 

Phone: 571-272-8666

Lance.Sealey@uspto.gov

### Search Notes

Dear Quoc,

These were the closest references I could find..

Please let me know if you have any questions.

Lance



(Item 6 from file: 350) DIALOG(R) File 350: Derwent WPIX

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0012631020

WPI ACC NO: 2002-479859/ XRPX Acc No: N2002-378932

System to archive and retrieve information in a bibliography of a manuscript has a device for the manuscript author to transfer the information over the Internet to a database accessible by users

Patent Assignee: TALLURI S (TALL-I) Inventor: KALLIS J N; TALLURI S

Patent Family (4 patents, 96 countries)

Patent Application Number Kind Date Number

Kind Date Update 20020516 WO 2001US45536 20011024 200251 WO 2002039316 **A**1 Α 20020521 AU 200220083 200260 AU 200220083 Α 20011024 Α 20030827 A 200357 E EP 1337935 EP 2001993889 20011024 **A**1 WO 2001US45536 Α 20011024

IN 200300690 P4 20050415 KR 200066979 Α 20001111 200560 E IN 2003CN690 Α 20030508

Priority Applications (no., kind, date): US 2000711791 A 20001113

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2002039316 A1 EN 30

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200220083 A EN Based on OPI patent WO 2002039316 EP 1337935 A1 EN PCT Application WO 2001US45536

Based on OPI patent WO 2002039316

Regional Designated States, Original: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

IN 200300690 P4 EN PCT Application KR 200066979

#### Alerting Abstract WO A1

NOVELTY - The database stores the reference information provided by the manuscript author in association with a distinctive key which is used to identify the information. The key is published with the bibliography and is cited by users wishing to view the information.

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#### Class Codes

International Classification (Main): G06F-017/00

File Segment: EPI;

DWPI Class: T01
Manual Codes (EPI/S-X): T01-J05B3; T01-J05B4P; T01-N01D2; T01-N02A2
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         (c) 2006 BLDSC all rts. reserv.
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- (c) 1999 AAAS
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  - (c) 2006 Dialog
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- File 634:San Jose Mercury Jun 1985-2006/Jul 19
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show files
File 347: JAPIO Dec 1976-2005/Dec (Updated 060404)
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File 350:Derwent WPIX 1963-2006/UD=200645
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             UIR??? OR PROCUR??? OR ACCUMULAT??? OR RECORD OR RECORDING OR
             RECORDED
                INTERNET OR WWW OR WORLD()WIDE()WEB OR ONLINE OR ON()LINE -
S5
      1995158
             OR WORLDWIDEWEB? ?
      9789865
               RETRIEV??? OR SEARCH??? OR QUERY??? OR QUERIED OR LOCAT???
S6
             OR MATCH??? OR FETCH??? OR OBTAIN??? OR LOOKUP OR LOOK???()UP
             OR REQUEST???
S7
      8126903
              AUTHOR???? OR WRIT??? OR EDIT?? OR COMPIL???
S8
       145711
               BIBLIOGRAPHY OR BIBLIOGRAPHIES OR WORKS (2N) CIT????
S9
          237
                (S7 OR S8) AND S1 AND S2 AND S3 AND S4 AND S5 AND S6
S10
           71
                S9 AND (PY<2000 OR PD<19991113)
S11
           67
                RD (unique items)
S12
                (S1 AND S2 AND S3 AND S4 AND S5 AND S6 AND S4/TI AND S3/TI)
              NOT S11
S13
         7943
                (S4 AND S3 AND (PREVIOUS?? OR PRIOR OR PAST) AND (VERSION?
             ? OR INSTALLMENT? ? OR INSTALMENT? ?)) NOT S11
S14
                (S4 AND (S3(5N)(PREVIOUS?? OR PRIOR OR PAST)(5N)(VERSION? ?
              OR INSTALLMENT? ? OR INSTALMENT? ?))) NOT S11
S15
                   (unique items)
S16
           32
                S15 AND (PY<2000 OR PD<19991113)
? show files
File
       2:INSPEC 1898-2006/Jul W2
         (c) 2006 Institution of Electrical Engineers
File
       6:NTIS 1964-2006/Jul W2
         (c) 2006 NTIS, Intl Cpyrght All Rights Res
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       8:Ei Compendex(R) 1970-2006/Jul W2
         (c) 2006 Elsevier Eng. Info. Inc.
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         (c) 2006 ProQuest Info&Learning
     56: Computer and Information Systems Abstracts 1966-2006/Jul
         (c) 2006 CSA.
File 57: Electronics & Communications Abstracts 1966-2006/Jul
         (c) 2006 CSA.
File 60:ANTE: Abstracts in New Tech & Engineer 1966-2006/Jul
         (c) 2006 CSA.
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         (c) 2006 BLDSC all rts. reserv.
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     94:JICST-EPlus 1985-2006/Apr W3
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      99:Wilson Appl. Sci & Tech Abs 1983-2006/Jun
         (c) 2006 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Jul 10
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File 144:Pascal 1973-2006/Jun W4

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File 256:TecInfoSource 82-2006/Sep

(c) 2006 Info.Sources Inc

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp
File 636:Gale Group Newsletter DB(TM) 1987-2006/Jul 20

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16/9/1
          (Item 1 from file: 2)
DIALOG(R)File
              2:INSPEC
(c) 2006 Institution of Electrical Engineers. All rts. reserv.
          INSPEC Abstract Number: B9606-6210L-185, C9606-7250R-007
Title: Tracking and viewing changes on the Web
 Author(s): Douglis, F.; Ball, T.
 Author Affiliation: AT&T, USA
 Conference Title: Proceedings of the USENIX 1996 Annual Technical
Conference
             p.165-76
 Publisher: USENIX Assoc, Berkeley, CA, USA
 Publication Date: 1996 Country of Publication: USA
 Material Identity Number: XX96-00120
 Conference Title: Proceedings of USENIX
 Conference Date: 22-26 Jan. 1996
                                      Conference Location: San Diego, CA,
USA
                      Document Type: Conference Paper (PA)
 Language: English
 Treatment: Practical (P)
 Abstract: We describe a set of tools that detect when World Wide Web
pages have been modified and present the modifications visually to the user
through marked up HTML. The tools consist of three components: w3newer,
which detects changes to pages; snapshot, which permits a user to store a
copy of an arbitrary Web page and to compare any subsequent version of a
page with the saved
                     version; and HtmlDiff which marks up HTML text to
indicate how it has changed from a previous version . We refer to the
tools collectively as the AT&T Internet Difference Engine (AIDE). The paper
discusses several aspects of AIDE, With an emphasis on systems issues such
as scalability, security and error conditions. (20 Refs)
 Subfile: B C
 Descriptors: hypermedia; information retrieval; Internet; page
description languages
 Identifiers: World Wide Web pages; marked up HTML; w3newer; snapshot;
arbitrary Web page; HtmlDiff; HTML text; Internet Difference Engine; error
conditions
 Class Codes: B6210L (Computer communications); C7250R (Information
retrieval techniques); C5620W (Other computer networks); C7210 (
Information services and centres); C6130D (Document processing techniques);
C6160Z (Other DBMS); C6130M (Multimedia)
 Copyright 1996, IEE
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S1 49646 WEBPAGE? ? OR ELECTRONIC(2W)(BOOK? ? OR MANUAL? ?) OR URL?
? OR RESOURCE()LOCATOR? ? OR WEBSITE? ? OR WEB()(PAGE? ? OR DOCUMENT? ? OR SITE? ?) OR HOMEPAGE? ? OR HOME()PAGE? ? OR HYPERLINK? ? OR HYPER()(LINK? ? OR TEXT? ?) OR HTML OR HYPERTEXT? ?

S2 3605849 ARCHIV?? OR CHRONICL??? OR SAVE OR SAVING OR SAVED OR HIST-ORY OR HISTORIES OR REPOSITORY OR REGISTER??? OR REGISTR??? OR STORE OR STORING OR STORED OR CAPTUR??? OR COLLECT??? OR ACQ-UIR??? OR PROCUR??? OR ACCUMULAT??? OR RECORD OR RECORDING OR RECORDED

6 S2 AND (S1(5N) (PREVIOUS?? OR PRIOR OR PAST) (5N) (VERSION? ? OR INSTALLMENT? ? OR INSTALLMENT? ?))

? show files

File 347: JAPIO Dec 1976-2005/Dec (Updated 060404)

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File 350:Derwent WPIX 1963-2006/UD=200645

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